

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Rule 1.53(b) Divisional Application of: **FUNAOKA, Hidehiko et al.**

Serial Number: **Not Yet Assigned**

Prior Group Art Unit: 1723

Filed: **August 28, 2003**

Prior Examiner: FORTUNA

For. **MICROPOROUS POLYOLEFIN MEMBRANE, AND METHOD OF PRODUCING THE SAME**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

August 28, 2003

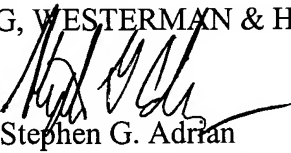
Sir:

This Information Disclosure Statement is being filed in order to comply with Applicant's duty of disclosure under 37 CFR 1.56. The documents listed on the Form PTO-1449 were made of record in parent application Serial No. 09/806,308.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 01-2340.

Respectfully submitted,

ARMSTRONG, WESTERMAN & HATTORI, LLP


Stephen G. Adrian
Attorney for Applicant
Reg. No. 32,878

SGA/arf
Atty. Docket No. **010312A**
Suite 1000
1725 K Street, N.W.
Washington, D.C. 20006
(202) 659-2930



23850

PATENT TRADEMARK OFFICE

Enclosures: PTO-1449

| | | |
|--|---|------------------------------|
| INFORMATION DISCLOSURE STATEMENT PTO-1449 | Atty. Docket No. 010312A | Serial No. Unassigned |
| | Applicant(s): FUNAOKA, Hidehiko et al. | |
| | Filing Date: August 28, 2003 | Prior Art Unit: 1723 |

U.S. PATENT DOCUMENTS

| Examiner Initial | | Document No. | Name | Date | Class | Subclass | Filing Date (If appropriate) |
|---------------------|----|--------------|------------------|---------|-------|----------|------------------------------------|
| _____ | AA | 4,840,733 | Sasaki et al. | 6/20/89 | | | |
| _____ | AB | 4,741,829 | Takemura et al. | 5/1988 | | | |
| _____ | AC | 6,245,272 B1 | Takita et al. | 1/2001 | | | |
| _____ | AD | 6,566,012 B1 | Takita et al. | 5/2003 | | | |
| _____ | AE | 5,683,634 | Fujii et al. | 11/1997 | | | |
| _____ | AF | 5,882,518 | Yagi et al. | 3/1999 | | | |
| _____ | AG | 6,048,607 | Hashimoto et al. | 4/2000 | | | |
| _____ | AH | 6,153,133 | Kaimai et al. | 11/2000 | | | |

FOREIGN PATENT DOCUMENTS

| | | Document No. | Date | Country | Translation (Yes or No) |
|-------|----|--------------|------------|---------|----------------------------|
| _____ | AI | 61 021702 | 01/30/1986 | JAPAN | |
| _____ | AJ | 0 476 198 A1 | 03/25/1992 | EPO | |
| _____ | AK | 0 481 517 A1 | 04/22/1992 | EPO | |
| _____ | AL | 10 151330 | 06/09/1998 | JAPAN | |
| _____ | AM | 6-234875 | 8/1994 | JAPAN | |
| _____ | AN | 49-113859 | 10/1974 | JAPAN | |
| _____ | AO | | | | |

| | |
|----------------------|-----------------|
| Examiner | Date Considered |
| | |